

N. M. O. C. C. COPY  
INCLINATION REPORT

OPERATOR Aztec Oil & Gas Co. ADDRESS 2000 First National Bank Bldg.  
LEASE Federal 1 WELL NO. 1 FIELD Wildcat  
LOCATION 660/1, 1980/E, Section 31, T-10-, R-30-1, Chaves County, N.M.

Depth	Angle Inclination (degrees)	Displacement	Displacement Accumulated
313'	1/4	1.3772	1.3772
804'	1/4	2.1004	3.5376
1273'	1/2	4.0803	7.6179
1740'	1/2	4.1151	11.7330
2218'	3/4	6.1832	17.9162
2640'	3/4	5.6330	23.5492
3000'	3/4	4.6112	28.1604
3163'	1/2	1.6791	29.8395
3315'	1/2	1.0614	30.9009
3350'	1/2	0.3045	31.2054
3490'	1/2	1.2180	32.4234

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

**RECEIVED**

SEP - 3 970

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

Cactus Drilling Company

Title: Clerk

Affidavit:

Before me, the undersigned authority, appeared Fennie Ramsey known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Fennie Ramsey  
(Affiant's Signature)

Sworn and subscribed to in my presence on this the 24 day of August  
19 70.

Agnes R. Brown  
Notary Public in and for the County  
of Lea, State of New Mexico

Seal

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AUG 26 1970

U.S. AIR FORCE

WALLINGFORD, VT.

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AUG 26 1970  
ATTN: SAC, W. 101.  
WALLINGFORD, VT.